

CP-X608



INSTALLATION LCD PROJECTOR

Ideal for medium and large venues, the CP-X608 is an affordable solution for both corporate and education markets. High performance coupled with advance networking capabilities and simple user functionality makes the CP-X608 a cost effective solution for a multitude of installation requirements.

- 4000 ANSI Lumens
- Full connectivity
- Quick Start and Instant Off
- Input source naming
- Wired LAN
- Optional Wireless Networking capabilities
- 4.0W x 4 audio output
- Whiteboard Mode and Blackboard Mode
- Anti theft features
 - PIN-Lock
 - MyScreen lock
 - Transition detector
 - Security bar
 - Kensington lock



HITACHI
Inspire the Next

CP-X608 Technical specifications

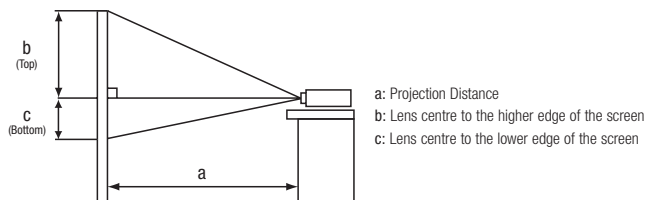
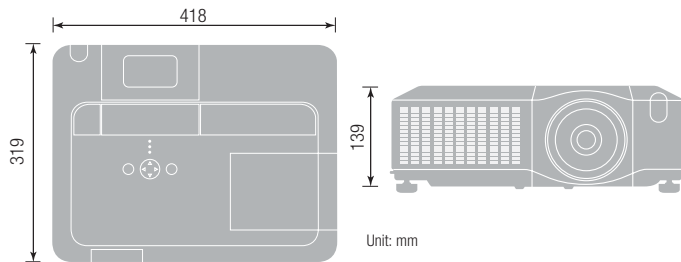


Image Size 4:3				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.2	1.4	55.0	6.0
60" (1.5)	1.8	2.2	82.0	9.0
100" (2.5)	3.0	3.7	137.0	15.0
150" (3.8)	4.6	5.5	206.0	23.0
200" (5.1)	6.1	7.4	274.0	30.0
300" (7.6)	9.2	11.1	411.0	46.0
350" (8.9)	10.8	13.0	480.0	53.0

Image Size 16:9				
Screen Size (Diagonal)	Projection Distance (a)		Screen Height (cm)	
	min. (m)	max. (m)	b (top)	c (bottom)
40" (1.0)	1.3	1.6	51.0	-2.0
60" (1.5)	2.0	2.4	77.0	-2.0
100" (2.5)	3.3	4.0	129.0	-4.0
150" (3.8)	5.0	6.0	193.0	-6.0
200" (5.1)	6.7	8.0	257.0	-8.0
300" (7.6)	10.0	12.1	386.0	-12.0
350" (8.9)	11.7	14.1	450.0	-15.0



OPTICAL

LCD Panel	0.8" P-Si TFT x 3 with micro lens
Resolution	XGA
Brightness	Normal mode 4000 ANSI Lumens Eco mode 3200 ANSI Lumens
Contrast ratio	1000:1
Lens	F=1.7~2.1, f=24.4~29.3 mm, Manual Zoom x 1.2, Manual Focus
FL-601 (Fixed short)	(1: 0.8), F=2.3 (f=13mm)
SL-602 (Short)	(1: 1.2~2.0), F=1.9~2.6 (f=20~32mm)
LL-603 (Long)	(1: 2.0~3.9), F=2.1~2.9 (f=32~63mm)
UL-604 (Ultra long)	(1: 3.9~7.4), F=2.2~3.1 (f=63~117mm)
Lamp	285W
Lamp life	2000 Hours
Focus distance	0.9~10.8m (Wide), 1.1~13.0m (Tele)
Diagonal display size	30~350" (1.8m@60")
Number of colours	16.7M colours
Keystone correction	Vertical 9:1~1.1, Horizontal 6:4~4:6

COMPATIBILITY

Computer compatibility	IBM Compatible VGA, SVGA, XGA, SXGA, UXGA, MAC 16"
Video compatibility	NTSC/PAL/SECAM/PAL-M,N/NTSC4.43 SDTV: 525i(480i), 525p(480p), 625i(576i) HDTV: 750p (720p@60Hz), 1125i(1080i@50/60Hz)
Plug & Play	DDC2B
Frequency range	56~120Hz Vertical, 31.5~106kHz Horizontal

FEATURES

Speakers	4W x 4
Other	Freeze, Magnifying, Auto Adjustment, Search, Page Up & Down (for USB mouse), Equalizing Digital Gamma Correction, Colour Balance, 2-3 pull down, Progressive Scan, Manual V Keystone, Manual H Keystone, MyScreen, My Memory, My Button, Blackboard Mode, Whiteboard Mode, Source Naming, Easy lamp replace from top, High performance air filter on side, Serial number label on side, Quick On, Direct On, Direct Off, Security Bar, Security Label included, PIN-Lock, Myscreen PIN-Lock, Keypad Lock, Kensington Slot
OSD languages	MENU: 17 Languages

CONNECTIONS

Computer input	2 x 15-pin Mini D-sub 1 x M1-D (digital RGB)
Computer output	1 x 15-pin Mini D-sub
Video input	1 x RCA Jack 1 x S-Video Jack 3 x RCA Jack (for Component)
Audio input	2 x Stereo Mini Jack 2 pair RCA (L/R) (Selectable on OSD)
Audio output	1 x Stereo Mini Jack
Control and mouse	1 x 9-pin D-sub for RS232 control M1D socket includes USB mouse
PC-less presentation	1 x USB type A 1 x SD slot (shared with wireless)
Wireless network	802.11G
Wired network	1 x RJ-45

POWER

Power supply	100-120V/220-240V, auto switching
Power consumption	460W

PHYSICAL

Dimensions (W x H x D)	418 x 139 x 319mm (excluding feet and extrusions)
Weight	7.1Kg
Noise level	35dB (Normal Mode)/29dB (Whisper Mode)
Air filter	Electrostatic

MISCELLANEOUS

Lamp indicator, Temperature indicator, Power indicator, Ceiling mount image, Rear projection image

CERTIFICATION

EN60950/UL60950, EMC Part 15, Class B, AS/NZS CISPR22 Class B CE, EN61000-3-2, EN61000-3-3, EN55022, EN55024

ACCESSORIES SUPPLIED

RGB cable, Remote Control (with laser pointer and wired jack), Batteries for Remote Control, Safety Instructions, Quick Guide, 14 languages User Manual (English, French, German, Spanish, Italian, Norwegian, Dutch, Portuguese, Simplified Chinese, Korean, Swedish, Russian, Finnish, Polish), Power Cord, Security Label, Lithium Battery for Scheduling Function

OPTIONAL ACCESSORIES

Lamp	DT00771
------	---------